

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450



Docket No.: 200.1162US
Date: June 14, 2004

In re application of: Sheryl E. SIEGEL, et al.
Serial No.: 10/698,981
Filed: October 31, 2003
For: **PHARMACEUTICAL IDENTIFICATION**

Sir:

Transmitted herewith is an **Information Disclosure Statement** in the above-identified application.

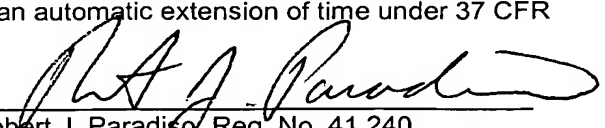
- ☐ Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
- ☐ No fee for additional claims is required.
- ☐ A filing fee for additional claims calculated as shown below, is required:

(Col. 1)		(Col. 2)		SMALL ENTITY		OR	LARGE ENTITY	
FOR:	REMAINING	HIGHEST		RATE	FEE		RATE	FEE
	AFTER	PREVIOUSLY	PRESENT					
	AMENDMENT	PAID FOR	EXTRA					
TOTAL CLAIMS	* Minus 20** =			x \$ 9	\$		x \$ 18	\$
INDEP. CLAIMS	* Minus 3*** =		0	x \$ 42	\$		x \$ 84	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$140	\$		+ \$280	\$

TOTAL: \$ OR TOTAL: \$

- * If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

- ☒ Also transmitted herewith are:
- ☐ Petition for extension under 37 C.F.R. 1.136 (in duplicate)
- ☒ Other: Form PTO-1449 (4 pages); and
Copies of references cited.
- ☐ Check(s) in the amount of \$ 00 is/are attached to cover:
- ☐ Filing fee for additional claims under 37 C.F.R. 1.16
- ☐ Petition fee for extension under 37 C.F.R. 1.136
- ☐ Other:
- ☒ The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.
- ☒ Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by check submitted herewith.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.
- ☒ Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR 1.136.


Robert J. Paradiso, Reg. No. 41,240
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I hereby certify that this correspondence and/or documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450", on June 14, 2004.

DAVIDSON, DAVIDSON & KAPPEL, LLC

BY: 
Guendoline Decosta



200.1162us

UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:	Art Unit:
Re: Application of:	Sheryl E. SIEGEL
Serial No.:	10/698,981
Filed:	October 31, 2003
For:	PHARMACEUTICAL IDENTIFICATION

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.56**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 14, 2004

Sir:

In accordance with the provisions of 37 C.F.R. § 1.97, Applicants hereby make of record the documents listed on the accompanying Form PTO-1449 (4 sheets) for consideration by the Examiner in connection with the examination of the above-identified patent application.

Pursuant to 37 C.F.R. § 1.98 (a)(2), the foreign patent documents and non-patent references listed on sheets 1-4 of the attached Form PTO-1449 are enclosed. If it is determined that any of the listed references are not of record in the parent application or presently enclosed, the Examiner is requested to contact the undersigned so that a copy can be forwarded

It is respectfully requested that the references cited in the accompanying Form PTO-1449 (4 sheets) be considered and made of record.

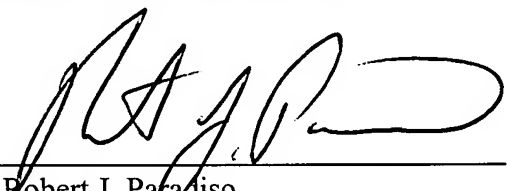
This Information Disclosure Statement is filed under 37 C.F.R. § 1.97 (b), before the

mailing of a first Office Action on the merits. Accordingly, no fee is believed due. In the event any additional fee is due or any overpayment made in connection with the filing of this Information Disclosure Statement, the Commissioner is hereby authorized to charge said deficiency or credit overpayment to our Deposit Account No. 50-0552.

Respectfully submitted,

DAVIDSON, DAVIDSON & KAPPEL, LLC

By: _____


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FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.:
200.1162usSERIAL NO.:
10/698,981

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT(S):
Sheryl E. SiegelFILING DATE:
10/31/2003GROUP:
1615

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3	8	0	4	2	8	2	04/16/1974	Komendowski	215	32	
	AB	3	8	7	1	3	3	4	03/18/1975	Axelrod	119	29.5	
	AC	4	2	4	2	4	8	4	12/30/1980	Suzuki et al.	526	273	
	AD	4	2	7	7	0	2	4	07/07/1981	Spector	239	36	
	AE	4	4	8	0	1	7	7	10/30/1984	Allen	235	379	
	AF	4	6	7	4	4	4	4	06/23/1987	Axelrod	119	29.5	
	AG	4	7	1	7	0	1	7	01/05/1988	Sprinkel	206	264	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	AH	9	5	0	6	2	4	9	03/02/1995	WO	G01N	33/53		
	AI	0	7	0	6	9	4	4	08/28/1996	EP (B1)	B65B	25/00		
	AJ	9	9	4	5	5	1	4	09/10/1999	WO	G08B	15/02		
	AK	0	1	3	4	0	2	4	05/17/2001	WO (A1)	A61B	5/00		
	AL	0	1	5	8	4	5	1	08/16/2001	WO (A1)	A61K	31/485		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AM	Bidlingmaier et al., "Odour Definition, Odour Measuring and Odour Generation"; Odour Emissions from Compost Plants-Dimensioning Values for Enclosed and Open Plants (2003)
AN	R.E.Lacey et al., "Application of Electronic Noses in Measuring Biological Systems"; ASAE Meeting Presentation (1998)
AO	J.Yinon, "Detection of Explosives by Electronic Noses"; Analytical Chemistry (2003), pg.99A-105A
AP	K.S. Suslick et al., "Smell-Seeing" A New Approach to Artificial Olfaction"; School of Chemical Sciences, University of Illinois at Urbana-Champaign
AQ	F. Davide et al., "Virtual olfactory interfaces: electronic noses and olfactory displays"; Communications Through Virtual Technology: Identity Community and Technology in the Internet Age (2003)
AR	"Olfactory", web article from www.dpi.gld.gov.au/environment/1464.html
AS	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: 200.1162us		SERIAL NO.: 10/698,981								
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT(S): Sheryl E. Siegel										
				FILING DATE: 10/31/2003		GROUP: 1615								
U.S. PATENT DOCUMENTS														
*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	BA	4	7	6	2	4	9	3	08/09/1988	Anderson	434	84		
	BB	4	8	1	8	3	4	8	04/04/1989	Stetter	204	1		
	BC	4	8	8	4	4	3	5	12/05/1989	Ehara	73	23		
	BD	4	9	9	0	3	8	1	02/05/1991	Holzner et al.	428	35.3		
	BE	5	0	7	1	7	7	0	12/10/1991	Kolesae, Jr.	436	151		
	BF	5	1	7	7	9	9	4	01/12/1993	Morizumi et al.	73	23.340		
	BG	5	2	8	2	5	7	2	02/01/1994	Fuller	239	56		
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	BH	0	2	2	2	0	7	5	03/21/2002	WO (A2)	A61K			
	BI	03	0	3	0	1	2	9	04/10/2003	WO (A2)	G09F			
	BJ													
	BK													
	BL													
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)														
	BM													
	BN													
	BO													
	BP													
	BQ													
	BR													
	BS													
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FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO.: 200.1162us		SERIAL NO.: 10/698,981							
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)						APPLICANT(S): Sheryl E. Siegel									
						FILING DATE: 10/31/2003		GROUP: 1615							
U.S. PATENT DOCUMENTS															
*EXAMINER INITIAL	CA	5	2	8	9	7	1	5	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	CA	5	2	8	9	7	1	5	03/01/1994	Staples et al.	73	24.01			
	CB	5	4	0	9	8	3	9	04/25/1995	Balestrieri et al.	436	56			
	CC	5	1	2	9	3	5	2	07/04/1995	Garner et al.	436	518			
	CD	5	5	0	3	3	3	2	04/02/1996	Glenn	239	56			
	CE	5	5	4	1	4	5	1	07/30/1996	Sato et al.	364	497			
	CF	5	5	0	5	2	3	0	02/25/1997	Marino, Jr. et al.	250	534			
	CG	5	6	7	5	4	7	4	10/07/1997	Gelperin	73	23.34			
	CH	5	7	5	3	5	1	4	05/19/1998	Selinfreund	436	20			
	CI	5	7	6	4	3	9	4	06/02/1998	Welle	250	303			
	CJ	5	7	7	6	7	1	3	07/07/1998	Gamer et al.	435	7.92			
	CK	5	6	2	4	3	8	5	10/20/1998	Milstein	424	489			
	CL	5	8	4	5	6	4	0	03/23/1999	Andersson	426	316			
	CM	5	9	2	8	6	4	9	07/27/1999	Gibson et al.	422	90			
	CN	5	9	3	8	0	1	6	08/17/1999	Keaveney et al.	250	261			
	CO	5	9	4	2	4	4	4	08/24/1999	Rittenburg et al.	436	518			
	CP	6	0	2	5	2	4	4	02/15/2000	Kaish et al.	436	56			
	CC	6	0	6	6	3	4	7	05/23/2000	Prasad et al.	426	1007			
FOREIGN PATENT DOCUMENTS															
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
		YES	NO												
	CR														
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)															
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*EXAMINER INITIAL	DA	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	DA	6	1	0	2	2	2	4	08/15/2000	Sun et al.	215	252		
	DB	6	2	1	9	6	6	8	06/05/2001	Clawson et al.	40	665		
	DF	6	2	4	8	3	7	7	06/19/2001	Levine	426	87		
	DD	6	2	9	4	2	0	9	09/25/2001	Andersson et al.	426	115		
	DE	6	3	4	9	7	1	9	02/26/2002	Gonda	128	200.14		
	DF													
	DG													
FOREIGN PATENT DOCUMENTS														
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	DF													
	DF													
	DJ													
	DK													
	DL													
	DM													
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